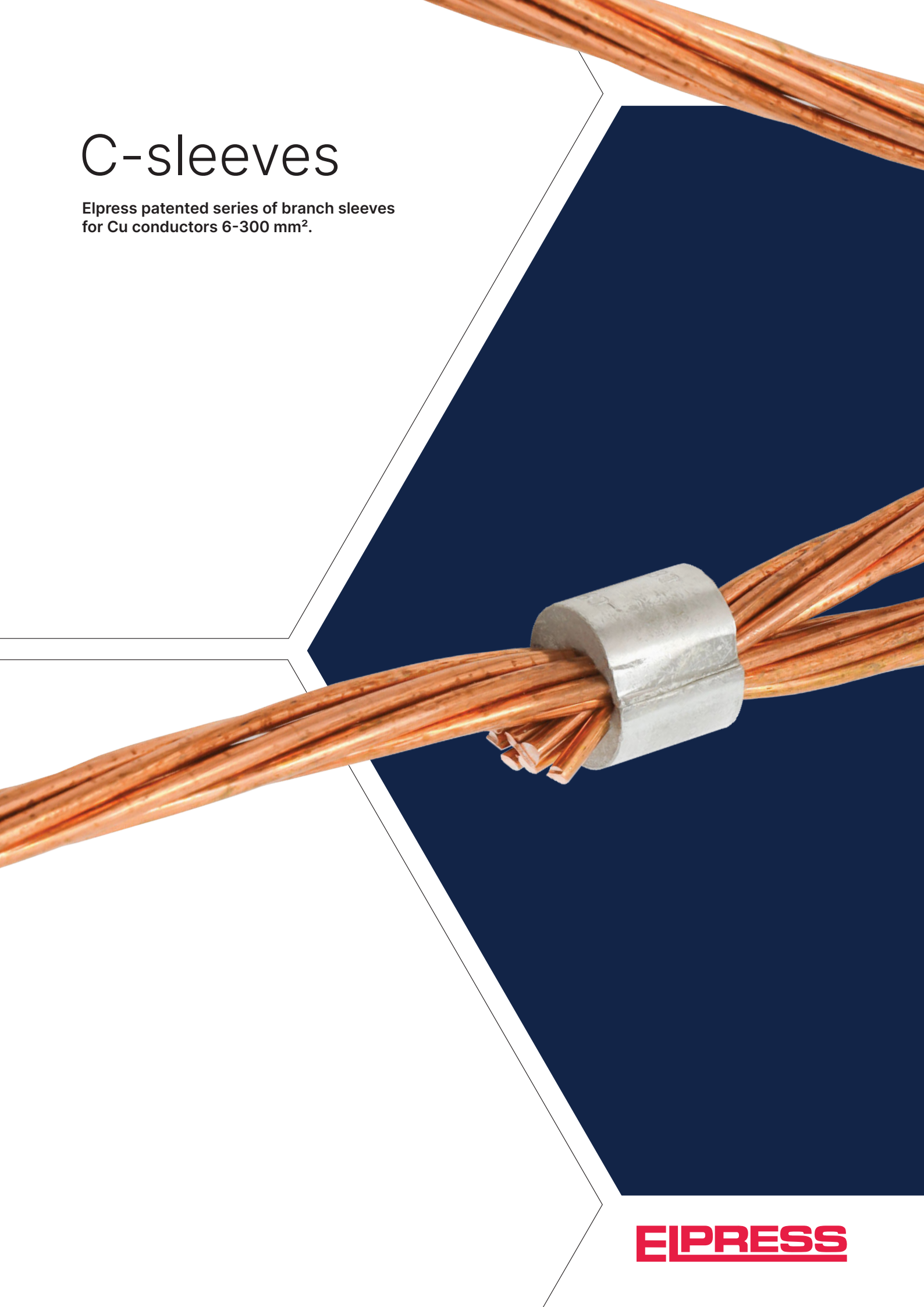


C-sleeves

Elpress patented series of branch sleeves
for Cu conductors 6-300 mm².



ELPRESS

Elpress C-sleeves

Safe and reliable splicing of Cu earth lines

Elpress C-sleeves are the optimal solution for branching and splicing Cu earth lines. With nine variants for dimensions between 6-300 mm², they ensure a reliable and durable connection for earthing and bonding.

Safe and efficient connections - Developed to meet high demands in earthing and bonding.

Adapted for earth lines class 2, 6-300 mm² and cable class 1-5, 6-50 mm²

See possible combinations in the manual.

Optimized for Elpress crimping systems - Used with Elpress crimping tools and BC dies for a qualitative result and assured quality.

With Elpress C-sleeves
you get a reliable and
durable solution.



Properties

- Unique program
- Material: Cu 99.95%.
- Patented solution.
- Simplifies installation.
- Tensile tested according to SEN 245010
- EPD certificate
- Environmentally and quality certified according to ISO14001 and ISO9001.

Learn more about Elpress C-sleeves and their use in our manual.



Scan the QR code to access the manual.

What do we need?

Name	mm² xx/yy-yy	BC dies number	Possible tools, crimp heads						
C6-10	6/6-16 10/6-16 16/6-10	5	V311 PVL350 T2600	V611 PVX611 V600	PVX1300 PVX1300C2 V1311 (D)V1300 (D)V1300C2	(D)V250			
C16-25	16/16-25 25/6-25	6							
C25-50	16/35-50 25/25-50 35/16-50 50/6-50	8-9							
C50-70	50/50-95 70/25-70 95/25-50	13	(D)V250					DV350	
C70-95	70-70 95/50-95 120/25-70	13							
C95-120	95/95-120 120/70-120 150/25-70 185/25-50	15							
C150-185	150/95-240 185/70-240 240/25-185 300/25-120	18	(D)V250			DV350			
C240-300	240/240-300 300/150-240	21							
C23	300/300	21							

xx= Area main conductor
yy-yy= min branch - max branch

The designation is based on the smallest and largest even conductor pair, see example below:

C50-70

50+50 | 70+70

The marking describes the min-max conductor area/min-max total area see example below:

25-95/95-145

min conductor area
(25mm²)
max conductor area
(95mm²)

min total area
(95mm²)
max total area
(145mm²)





Elpress C-sleeves are EPD certified.

EPD stands for Environmental Product Declaration and is a third-party verified and transparent declaration that discloses the environmental impact of a product throughout its life cycle. The certification is based on a Life Cycle Assessment (LCA) and follows international standards such as ISO 14025 and EN 15804.

For Elpress, this means that our C-sleeves now have a documented environmental performance, which gives our customers greater insight into the product's impact on the climate, resource consumption and sustainability. With EPD certification, our products can be used in projects where environmental requirements and sustainability are a focus, such as in the construction and electrical industries.

C-sleeves are part of our deep earthing system.

**You do know that our C-sleeves are used for grounding, right?
Thanks to their high conductivity, they are an excellent choice for
creating a secure and long-term connection in earthing applications.**



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